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	Application No.	Applicant(s)
A1 (*	10/618,559	THIERY, VINCENT
Notice of Allowability	Examiner	Art Unit
	Edward H. Tso	2838
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
This communication is responsive to		
2. ⊠ The allowed claim(s) is/are <u>1-10</u> .		
3. The drawings filed on are accepted by the Examine	г.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una.</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents</li> </ul>	been received. been received in Application No.	<del></del>
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminification (PTO-152) which give		
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's</li> </ol>	on's Patent Drawing Review ( PT0	
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail D	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>		
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stater	ment of Reasons for Allowance
of Biological Material	9.	Edward H Tso Primary Examiner Art Unit: 2838

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: The prior art made of record fails to disclose or suggest a bootstrap capacitor and its method having, *inter alia*, a semiconductor switch controlled by a control terminal through a conduction path of the main terminals of the switch to the bootstrap capacitor. A voltage regulator coupled to the switch to regulate charging current flowing into the capacitor when the capacitor has reached a predetermined voltage and/or has fallen below the predetermined voltage.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Drawings

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the submitted drawings are hand-drawn. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

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Any inquiry concerning this communication should be directed to the Examiner at the below-listed number.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 571 272 2800, Monday-Friday, 8:30am to 5:00pm, EST.

By:

EDWARD H TSO Primary Examiner 571 272 2087